	Applicat	ion No.	Applicant(s)	
Notice of Allowability	10/749,7	CHO ET AL.		
	Examine		Art Unit	· · · · · · · · · · · · · · · · · · ·
	PHUC T.	DANG	2818	
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REM) or other a IGHTS. TI	AINS) CLOSED in the ppropriate communities application is sub-	nis application. If not included cation will be mailed in due co	l ourse. THIS
1. \boxtimes This communication is responsive to <u>amendment filed on .</u>	July 28, 20	<u>05</u> .		
2. The allowed claim(s) is/are <u>1-8</u> .				
3. \boxtimes The drawings filed on <u>30 December 2003</u> are accepted by	the Exami	ner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been reco	eived. eived in Application	No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this con MENT of th	nmunication to file a is application.	reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note es reason(the attached EXAMs) why the oath or d	IINER'S AMENDMENT or NO eclaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the sheet of the deposition of the	son's Pate - 's Amendm 1.84(c)) sho the header osit of BIC	nt Drawing Review (nent / Comment or in uld be written on the according to 37 CFR LOGICAL MATER	the Office action of drawings in the front (not the bull 1.121(d). RIAL must be submitted. No	,
attached Examiner's comment regarding REQUIREMENT	FOR THE	DEPOSIT OF BIOL	OGICAL MATERIAL.	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		6. ☐ Interview Sun Paper No./M 7. ☒ Examiner's A	ail Date mendment/Comment tatement of Reasons for Allov	
	c T.	DANG	V	
PRI	MARY	DANG EXAMINER	Lang hur	

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DETAILED ACTION

Examiner's Amendment

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Examiner's Amendment was considered as follows:

2. Claims 9-15 have been canceled.

Claims 1-8 are pending in the present application at this time for examination.

Examiner's Statement of Reasons for Allowance

- 3. Claims 1-8 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

None of the prior art teaches a metal-oxide-semiconductor field effect transistor (MOSFET) comprising a second silicon oxide film spacer formed on the monocrystalline silicon layer to contact the shallow extension region and doped with a second impurity of the first conductivity type at a second concentration after a first silicon oxide film pattern formed on the monocrystalline silicon layer to contact the deep junction region and doped with a first impurity of a first conductivity type at a first concentration in combination with the other structures found in the independent apparatus claim 1.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submission should be clearly labeled "Comments on Statement of Reasons for

Allowance".

Any inquiry concerning this communication or earlier communications from the examiner

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should be directed to Phuc T. Dang whose telephone number is (571) 272-1776. The examiner

can normally be reached on 8:00 am-5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

David C. Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization

where this application or proceeding is assigned are 571-273-8300 for regular communications

and After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0956.

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Phuc T. Dang

Primary Examiner

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